

Global Carbon Fiber 3D Printing Filament Market Growth 2026-2032

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Abstracts

The global Carbon Fiber 3D Printing Filament market size is predicted to grow from US\$ million in 2025 to US\$ million in 2032; it is expected to grow at a CAGR of % from 2026 to 2032.

United States market for Carbon Fiber 3D Printing Filament is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

China market for Carbon Fiber 3D Printing Filament is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Europe market for Carbon Fiber 3D Printing Filament is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Global key Carbon Fiber 3D Printing Filament players cover Mitsubishi Chemical, Raise3D, SGL Group, Toray Industries, Fillamentum, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2025.

LP Information, Inc. (LPI) ' newest research report, the "Carbon Fiber 3D Printing Filament Industry Forecast" looks at past sales and reviews total world Carbon Fiber 3D Printing Filament sales in 2025, providing a comprehensive analysis by region and market sector of projected Carbon Fiber 3D Printing Filament sales for 2026 through 2032. With Carbon Fiber 3D Printing Filament sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Carbon Fiber 3D Printing Filament industry.

This Insight Report provides a comprehensive analysis of the global Carbon Fiber 3D Printing Filament landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Carbon Fiber 3D Printing Filament portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Carbon Fiber 3D Printing Filament market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Carbon Fiber 3D Printing Filament and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Carbon Fiber 3D Printing Filament.

This report presents a comprehensive overview, market shares, and growth opportunities of Carbon Fiber 3D Printing Filament market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Nylon Carbon Fiber

ABS Carbon Fiber

PETG Carbon Fiber

Others

Segmentation by Application:

Aerospace

Automobile

Medical Care

Industrial

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

Mitsubishi Chemical

Raise3D

SGL Group

Toray Industries

Fillamentum

Kimya

Shenzhen Esun Industrial Co., Ltd.

3DXTECH

Markforged

MakerBot

Teijin

ColorFabb

Protopasta

Smart Materials

Prusa

Ziro

Dream Polymers

Key Questions Addressed in this Report

What is the 10-year outlook for the global Carbon Fiber 3D Printing Filament market?

What factors are driving Carbon Fiber 3D Printing Filament market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Carbon Fiber 3D Printing Filament market opportunities vary by end market size?

How does Carbon Fiber 3D Printing Filament break out by Type, by Application?

Contents

1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

2 EXECUTIVE SUMMARY

- 2.1 World Market Overview
 - 2.1.1 Global Carbon Fiber 3D Printing Filament Annual Sales 2021-2032
 - 2.1.2 World Current & Future Analysis for Carbon Fiber 3D Printing Filament by Geographic Region, 2021, 2025 & 2032
 - 2.1.3 World Current & Future Analysis for Carbon Fiber 3D Printing Filament by Country/Region, 2021, 2025 & 2032
- 2.2 Carbon Fiber 3D Printing Filament Segment by Type
 - 2.2.1 Nylon Carbon Fiber
 - 2.2.2 ABS Carbon Fiber
 - 2.2.3 PETG Carbon Fiber
 - 2.2.4 Others
 - 2.2.5 Carbon Fiber 3D Printing Filament Sales by Type
 - 2.2.5.1 Global Carbon Fiber 3D Printing Filament Sales Market Share by Type (2021-2026)
 - 2.2.5.2 Global Carbon Fiber 3D Printing Filament Revenue and Market Share by Type (2021-2026)
 - 2.2.5.3 Global Carbon Fiber 3D Printing Filament Sale Price by Type (2021-2026)
- 2.3 Carbon Fiber 3D Printing Filament Segment by Application
 - 2.3.1 Aerospace
 - 2.3.2 Automobile
 - 2.3.3 Medical Care
 - 2.3.4 Industrial
 - 2.3.5 Others
 - 2.3.6 Carbon Fiber 3D Printing Filament Sales by Application

2.3.6.1 Global Carbon Fiber 3D Printing Filament Sale Market Share by Application (2021-2026)

2.3.6.2 Global Carbon Fiber 3D Printing Filament Revenue and Market Share by Application (2021-2026)

2.3.6.3 Global Carbon Fiber 3D Printing Filament Sale Price by Application (2021-2026)

3 GLOBAL BY COMPANY

3.1 Global Carbon Fiber 3D Printing Filament Breakdown Data by Company

3.1.1 Global Carbon Fiber 3D Printing Filament Annual Sales by Company (2021-2026)

3.1.2 Global Carbon Fiber 3D Printing Filament Sales Market Share by Company (2021-2026)

3.2 Global Carbon Fiber 3D Printing Filament Annual Revenue by Company (2021-2026)

3.2.1 Global Carbon Fiber 3D Printing Filament Revenue by Company (2021-2026)

3.2.2 Global Carbon Fiber 3D Printing Filament Revenue Market Share by Company (2021-2026)

3.3 Global Carbon Fiber 3D Printing Filament Sale Price by Company

3.4 Key Manufacturers Carbon Fiber 3D Printing Filament Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers Carbon Fiber 3D Printing Filament Product Location Distribution

3.4.2 Players Carbon Fiber 3D Printing Filament Products Offered

3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)

3.6 New Products and Potential Entrants

3.7 Market M&A Activity & Strategy

4 WORLD HISTORIC REVIEW FOR CARBON FIBER 3D PRINTING FILAMENT BY GEOGRAPHIC REGION

4.1 World Historic Carbon Fiber 3D Printing Filament Market Size by Geographic Region (2021-2026)

4.1.1 Global Carbon Fiber 3D Printing Filament Annual Sales by Geographic Region (2021-2026)

4.1.2 Global Carbon Fiber 3D Printing Filament Annual Revenue by Geographic

Region (2021-2026)

4.2 World Historic Carbon Fiber 3D Printing Filament Market Size by Country/Region (2021-2026)

4.2.1 Global Carbon Fiber 3D Printing Filament Annual Sales by Country/Region (2021-2026)

4.2.2 Global Carbon Fiber 3D Printing Filament Annual Revenue by Country/Region (2021-2026)

4.3 Americas Carbon Fiber 3D Printing Filament Sales Growth

4.4 APAC Carbon Fiber 3D Printing Filament Sales Growth

4.5 Europe Carbon Fiber 3D Printing Filament Sales Growth

4.6 Middle East & Africa Carbon Fiber 3D Printing Filament Sales Growth

5 AMERICAS

5.1 Americas Carbon Fiber 3D Printing Filament Sales by Country

5.1.1 Americas Carbon Fiber 3D Printing Filament Sales by Country (2021-2026)

5.1.2 Americas Carbon Fiber 3D Printing Filament Revenue by Country (2021-2026)

5.2 Americas Carbon Fiber 3D Printing Filament Sales by Type (2021-2026)

5.3 Americas Carbon Fiber 3D Printing Filament Sales by Application (2021-2026)

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

6 APAC

6.1 APAC Carbon Fiber 3D Printing Filament Sales by Region

6.1.1 APAC Carbon Fiber 3D Printing Filament Sales by Region (2021-2026)

6.1.2 APAC Carbon Fiber 3D Printing Filament Revenue by Region (2021-2026)

6.2 APAC Carbon Fiber 3D Printing Filament Sales by Type (2021-2026)

6.3 APAC Carbon Fiber 3D Printing Filament Sales by Application (2021-2026)

6.4 China

6.5 Japan

6.6 South Korea

6.7 Southeast Asia

6.8 India

6.9 Australia

6.10 China Taiwan

7 EUROPE

7.1 Europe Carbon Fiber 3D Printing Filament by Country

7.1.1 Europe Carbon Fiber 3D Printing Filament Sales by Country (2021-2026)

7.1.2 Europe Carbon Fiber 3D Printing Filament Revenue by Country (2021-2026)

7.2 Europe Carbon Fiber 3D Printing Filament Sales by Type (2021-2026)

7.3 Europe Carbon Fiber 3D Printing Filament Sales by Application (2021-2026)

7.4 Germany

7.5 France

7.6 UK

7.7 Italy

7.8 Russia

8 MIDDLE EAST & AFRICA

8.1 Middle East & Africa Carbon Fiber 3D Printing Filament by Country

8.1.1 Middle East & Africa Carbon Fiber 3D Printing Filament Sales by Country (2021-2026)

8.1.2 Middle East & Africa Carbon Fiber 3D Printing Filament Revenue by Country (2021-2026)

8.2 Middle East & Africa Carbon Fiber 3D Printing Filament Sales by Type (2021-2026)

8.3 Middle East & Africa Carbon Fiber 3D Printing Filament Sales by Application (2021-2026)

8.4 Egypt

8.5 South Africa

8.6 Israel

8.7 Turkey

8.8 GCC Countries

9 MARKET DRIVERS, CHALLENGES AND TRENDS

9.1 Market Drivers & Growth Opportunities

9.2 Market Challenges & Risks

9.3 Industry Trends

10 MANUFACTURING COST STRUCTURE ANALYSIS

10.1 Raw Material and Suppliers

- 10.2 Manufacturing Cost Structure Analysis of Carbon Fiber 3D Printing Filament
- 10.3 Manufacturing Process Analysis of Carbon Fiber 3D Printing Filament
- 10.4 Industry Chain Structure of Carbon Fiber 3D Printing Filament

11 MARKETING, DISTRIBUTORS AND CUSTOMER

- 11.1 Sales Channel
 - 11.1.1 Direct Channels
 - 11.1.2 Indirect Channels
- 11.2 Carbon Fiber 3D Printing Filament Distributors
- 11.3 Carbon Fiber 3D Printing Filament Customer

12 WORLD FORECAST REVIEW FOR CARBON FIBER 3D PRINTING FILAMENT BY GEOGRAPHIC REGION

- 12.1 Global Carbon Fiber 3D Printing Filament Market Size Forecast by Region
 - 12.1.1 Global Carbon Fiber 3D Printing Filament Forecast by Region (2027-2032)
 - 12.1.2 Global Carbon Fiber 3D Printing Filament Annual Revenue Forecast by Region (2027-2032)
- 12.2 Americas Forecast by Country (2027-2032)
- 12.3 APAC Forecast by Region (2027-2032)
- 12.4 Europe Forecast by Country (2027-2032)
- 12.5 Middle East & Africa Forecast by Country (2027-2032)
- 12.6 Global Carbon Fiber 3D Printing Filament Forecast by Type (2027-2032)
- 12.7 Global Carbon Fiber 3D Printing Filament Forecast by Application (2027-2032)

13 KEY PLAYERS ANALYSIS

- 13.1 Mitsubishi Chemical
 - 13.1.1 Mitsubishi Chemical Company Information
 - 13.1.2 Mitsubishi Chemical Carbon Fiber 3D Printing Filament Product Portfolios and Specifications
 - 13.1.3 Mitsubishi Chemical Carbon Fiber 3D Printing Filament Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.1.4 Mitsubishi Chemical Main Business Overview
 - 13.1.5 Mitsubishi Chemical Latest Developments
- 13.2 Raise3D
 - 13.2.1 Raise3D Company Information
 - 13.2.2 Raise3D Carbon Fiber 3D Printing Filament Product Portfolios and

Specifications

13.2.3 Raise3D Carbon Fiber 3D Printing Filament Sales, Revenue, Price and Gross Margin (2021-2026)

13.2.4 Raise3D Main Business Overview

13.2.5 Raise3D Latest Developments

13.3 SGL Group

13.3.1 SGL Group Company Information

13.3.2 SGL Group Carbon Fiber 3D Printing Filament Product Portfolios and Specifications

13.3.3 SGL Group Carbon Fiber 3D Printing Filament Sales, Revenue, Price and Gross Margin (2021-2026)

13.3.4 SGL Group Main Business Overview

13.3.5 SGL Group Latest Developments

13.4 Toray Industries

13.4.1 Toray Industries Company Information

13.4.2 Toray Industries Carbon Fiber 3D Printing Filament Product Portfolios and Specifications

13.4.3 Toray Industries Carbon Fiber 3D Printing Filament Sales, Revenue, Price and Gross Margin (2021-2026)

13.4.4 Toray Industries Main Business Overview

13.4.5 Toray Industries Latest Developments

13.5 Fillamentum

13.5.1 Fillamentum Company Information

13.5.2 Fillamentum Carbon Fiber 3D Printing Filament Product Portfolios and Specifications

13.5.3 Fillamentum Carbon Fiber 3D Printing Filament Sales, Revenue, Price and Gross Margin (2021-2026)

13.5.4 Fillamentum Main Business Overview

13.5.5 Fillamentum Latest Developments

13.6 Kimya

13.6.1 Kimya Company Information

13.6.2 Kimya Carbon Fiber 3D Printing Filament Product Portfolios and Specifications

13.6.3 Kimya Carbon Fiber 3D Printing Filament Sales, Revenue, Price and Gross Margin (2021-2026)

13.6.4 Kimya Main Business Overview

13.6.5 Kimya Latest Developments

13.7 Shenzhen Esun Industrial Co., Ltd.

13.7.1 Shenzhen Esun Industrial Co., Ltd. Company Information

13.7.2 Shenzhen Esun Industrial Co., Ltd. Carbon Fiber 3D Printing Filament Product

Portfolios and Specifications

13.7.3 Shenzhen Esun Industrial Co., Ltd. Carbon Fiber 3D Printing Filament Sales, Revenue, Price and Gross Margin (2021-2026)

13.7.4 Shenzhen Esun Industrial Co., Ltd. Main Business Overview

13.7.5 Shenzhen Esun Industrial Co., Ltd. Latest Developments

13.8 3DXTECH

13.8.1 3DXTECH Company Information

13.8.2 3DXTECH Carbon Fiber 3D Printing Filament Product Portfolios and Specifications

13.8.3 3DXTECH Carbon Fiber 3D Printing Filament Sales, Revenue, Price and Gross Margin (2021-2026)

13.8.4 3DXTECH Main Business Overview

13.8.5 3DXTECH Latest Developments

13.9 Markforged

13.9.1 Markforged Company Information

13.9.2 Markforged Carbon Fiber 3D Printing Filament Product Portfolios and Specifications

13.9.3 Markforged Carbon Fiber 3D Printing Filament Sales, Revenue, Price and Gross Margin (2021-2026)

13.9.4 Markforged Main Business Overview

13.9.5 Markforged Latest Developments

13.10 MakerBot

13.10.1 MakerBot Company Information

13.10.2 MakerBot Carbon Fiber 3D Printing Filament Product Portfolios and Specifications

13.10.3 MakerBot Carbon Fiber 3D Printing Filament Sales, Revenue, Price and Gross Margin (2021-2026)

13.10.4 MakerBot Main Business Overview

13.10.5 MakerBot Latest Developments

13.11 Teijin

13.11.1 Teijin Company Information

13.11.2 Teijin Carbon Fiber 3D Printing Filament Product Portfolios and Specifications

13.11.3 Teijin Carbon Fiber 3D Printing Filament Sales, Revenue, Price and Gross Margin (2021-2026)

13.11.4 Teijin Main Business Overview

13.11.5 Teijin Latest Developments

13.12 ColorFabb

13.12.1 ColorFabb Company Information

13.12.2 ColorFabb Carbon Fiber 3D Printing Filament Product Portfolios and

Specifications

13.12.3 ColorFabb Carbon Fiber 3D Printing Filament Sales, Revenue, Price and Gross Margin (2021-2026)

13.12.4 ColorFabb Main Business Overview

13.12.5 ColorFabb Latest Developments

13.13 Protopasta

13.13.1 Protopasta Company Information

13.13.2 Protopasta Carbon Fiber 3D Printing Filament Product Portfolios and Specifications

13.13.3 Protopasta Carbon Fiber 3D Printing Filament Sales, Revenue, Price and Gross Margin (2021-2026)

13.13.4 Protopasta Main Business Overview

13.13.5 Protopasta Latest Developments

13.14 Smart Materials

13.14.1 Smart Materials Company Information

13.14.2 Smart Materials Carbon Fiber 3D Printing Filament Product Portfolios and Specifications

13.14.3 Smart Materials Carbon Fiber 3D Printing Filament Sales, Revenue, Price and Gross Margin (2021-2026)

13.14.4 Smart Materials Main Business Overview

13.14.5 Smart Materials Latest Developments

13.15 Prusa

13.15.1 Prusa Company Information

13.15.2 Prusa Carbon Fiber 3D Printing Filament Product Portfolios and Specifications

13.15.3 Prusa Carbon Fiber 3D Printing Filament Sales, Revenue, Price and Gross Margin (2021-2026)

13.15.4 Prusa Main Business Overview

13.15.5 Prusa Latest Developments

13.16 Ziro

13.16.1 Ziro Company Information

13.16.2 Ziro Carbon Fiber 3D Printing Filament Product Portfolios and Specifications

13.16.3 Ziro Carbon Fiber 3D Printing Filament Sales, Revenue, Price and Gross Margin (2021-2026)

13.16.4 Ziro Main Business Overview

13.16.5 Ziro Latest Developments

13.17 Dream Polymers

13.17.1 Dream Polymers Company Information

13.17.2 Dream Polymers Carbon Fiber 3D Printing Filament Product Portfolios and Specifications

13.17.3 Dream Polymers Carbon Fiber 3D Printing Filament Sales, Revenue, Price and Gross Margin (2021-2026)

13.17.4 Dream Polymers Main Business Overview

13.17.5 Dream Polymers Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

Table 1. Carbon Fiber 3D Printing Filament Annual Sales CAGR by Geographic Region (2021, 2025 & 2032) & (\$ millions)

Table 2. Carbon Fiber 3D Printing Filament Annual Sales CAGR by Country/Region (2021, 2025 & 2032) & (\$ millions)

Table 3. Major Players of Nylon Carbon Fiber

Table 4. Major Players of ABS Carbon Fiber

Table 5. Major Players of PETG Carbon Fiber

Table 6. Major Players of Others

Table 7. Global Carbon Fiber 3D Printing Filament Sales by Type (2021-2026) & (Tons)

Table 8. Global Carbon Fiber 3D Printing Filament Sales Market Share by Type (2021-2026)

Table 9. Global Carbon Fiber 3D Printing Filament Revenue by Type (2021-2026) & (\$ million)

Table 10. Global Carbon Fiber 3D Printing Filament Revenue Market Share by Type (2021-2026)

Table 11. Global Carbon Fiber 3D Printing Filament Sale Price by Type (2021-2026) & (US\$/Ton)

Table 12. Global Carbon Fiber 3D Printing Filament Sale by Application (2021-2026) & (Tons)

Table 13. Global Carbon Fiber 3D Printing Filament Sale Market Share by Application (2021-2026)

Table 14. Global Carbon Fiber 3D Printing Filament Revenue by Application (2021-2026) & (\$ million)

Table 15. Global Carbon Fiber 3D Printing Filament Revenue Market Share by Application (2021-2026)

Table 16. Global Carbon Fiber 3D Printing Filament Sale Price by Application (2021-2026) & (US\$/Ton)

Table 17. Global Carbon Fiber 3D Printing Filament Sales by Company (2021-2026) & (Tons)

Table 18. Global Carbon Fiber 3D Printing Filament Sales Market Share by Company (2021-2026)

Table 19. Global Carbon Fiber 3D Printing Filament Revenue by Company (2021-2026) & (\$ millions)

Table 20. Global Carbon Fiber 3D Printing Filament Revenue Market Share by Company (2021-2026)

Table 21. Global Carbon Fiber 3D Printing Filament Sale Price by Company (2021-2026) & (US\$/Ton)
Table 22. Key Manufacturers Carbon Fiber 3D Printing Filament Producing Area Distribution and Sales Area
Table 23. Players Carbon Fiber 3D Printing Filament Products Offered
Table 24. Carbon Fiber 3D Printing Filament Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)
Table 25. New Products and Potential Entrants
Table 26. Market M&A Activity & Strategy
Table 27. Global Carbon Fiber 3D Printing Filament Sales by Geographic Region (2021-2026) & (Tons)
Table 28. Global Carbon Fiber 3D Printing Filament Sales Market Share Geographic Region (2021-2026)
Table 29. Global Carbon Fiber 3D Printing Filament Revenue by Geographic Region (2021-2026) & (\$ millions)
Table 30. Global Carbon Fiber 3D Printing Filament Revenue Market Share by Geographic Region (2021-2026)
Table 31. Global Carbon Fiber 3D Printing Filament Sales by Country/Region (2021-2026) & (Tons)
Table 32. Global Carbon Fiber 3D Printing Filament Sales Market Share by Country/Region (2021-2026)
Table 33. Global Carbon Fiber 3D Printing Filament Revenue by Country/Region (2021-2026) & (\$ millions)
Table 34. Global Carbon Fiber 3D Printing Filament Revenue Market Share by Country/Region (2021-2026)
Table 35. Americas Carbon Fiber 3D Printing Filament Sales by Country (2021-2026) & (Tons)
Table 36. Americas Carbon Fiber 3D Printing Filament Sales Market Share by Country (2021-2026)
Table 37. Americas Carbon Fiber 3D Printing Filament Revenue by Country (2021-2026) & (\$ millions)
Table 38. Americas Carbon Fiber 3D Printing Filament Sales by Type (2021-2026) & (Tons)
Table 39. Americas Carbon Fiber 3D Printing Filament Sales by Application (2021-2026) & (Tons)
Table 40. APAC Carbon Fiber 3D Printing Filament Sales by Region (2021-2026) & (Tons)
Table 41. APAC Carbon Fiber 3D Printing Filament Sales Market Share by Region (2021-2026)

Table 42. APAC Carbon Fiber 3D Printing Filament Revenue by Region (2021-2026) & (\$ millions)

Table 43. APAC Carbon Fiber 3D Printing Filament Sales by Type (2021-2026) & (Tons)

Table 44. APAC Carbon Fiber 3D Printing Filament Sales by Application (2021-2026) & (Tons)

Table 45. Europe Carbon Fiber 3D Printing Filament Sales by Country (2021-2026) & (Tons)

Table 46. Europe Carbon Fiber 3D Printing Filament Revenue by Country (2021-2026) & (\$ millions)

Table 47. Europe Carbon Fiber 3D Printing Filament Sales by Type (2021-2026) & (Tons)

Table 48. Europe Carbon Fiber 3D Printing Filament Sales by Application (2021-2026) & (Tons)

Table 49. Middle East & Africa Carbon Fiber 3D Printing Filament Sales by Country (2021-2026) & (Tons)

Table 50. Middle East & Africa Carbon Fiber 3D Printing Filament Revenue Market Share by Country (2021-2026)

Table 51. Middle East & Africa Carbon Fiber 3D Printing Filament Sales by Type (2021-2026) & (Tons)

Table 52. Middle East & Africa Carbon Fiber 3D Printing Filament Sales by Application (2021-2026) & (Tons)

Table 53. Key Market Drivers & Growth Opportunities of Carbon Fiber 3D Printing Filament

Table 54. Key Market Challenges & Risks of Carbon Fiber 3D Printing Filament

Table 55. Key Industry Trends of Carbon Fiber 3D Printing Filament

Table 56. Carbon Fiber 3D Printing Filament Raw Material

Table 57. Key Suppliers of Raw Materials

Table 58. Carbon Fiber 3D Printing Filament Distributors List

Table 59. Carbon Fiber 3D Printing Filament Customer List

Table 60. Global Carbon Fiber 3D Printing Filament Sales Forecast by Region (2027-2032) & (Tons)

Table 61. Global Carbon Fiber 3D Printing Filament Revenue Forecast by Region (2027-2032) & (\$ millions)

Table 62. Americas Carbon Fiber 3D Printing Filament Sales Forecast by Country (2027-2032) & (Tons)

Table 63. Americas Carbon Fiber 3D Printing Filament Annual Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 64. APAC Carbon Fiber 3D Printing Filament Sales Forecast by Region

(2027-2032) & (Tons)

Table 65. APAC Carbon Fiber 3D Printing Filament Annual Revenue Forecast by Region (2027-2032) & (\$ millions)

Table 66. Europe Carbon Fiber 3D Printing Filament Sales Forecast by Country (2027-2032) & (Tons)

Table 67. Europe Carbon Fiber 3D Printing Filament Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 68. Middle East & Africa Carbon Fiber 3D Printing Filament Sales Forecast by Country (2027-2032) & (Tons)

Table 69. Middle East & Africa Carbon Fiber 3D Printing Filament Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 70. Global Carbon Fiber 3D Printing Filament Sales Forecast by Type (2027-2032) & (Tons)

Table 71. Global Carbon Fiber 3D Printing Filament Revenue Forecast by Type (2027-2032) & (\$ millions)

Table 72. Global Carbon Fiber 3D Printing Filament Sales Forecast by Application (2027-2032) & (Tons)

Table 73. Global Carbon Fiber 3D Printing Filament Revenue Forecast by Application (2027-2032) & (\$ millions)

Table 74. Mitsubishi Chemical Basic Information, Carbon Fiber 3D Printing Filament Manufacturing Base, Sales Area and Its Competitors

Table 75. Mitsubishi Chemical Carbon Fiber 3D Printing Filament Product Portfolios and Specifications

Table 76. Mitsubishi Chemical Carbon Fiber 3D Printing Filament Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)

Table 77. Mitsubishi Chemical Main Business

Table 78. Mitsubishi Chemical Latest Developments

Table 79. Raise3D Basic Information, Carbon Fiber 3D Printing Filament Manufacturing Base, Sales Area and Its Competitors

Table 80. Raise3D Carbon Fiber 3D Printing Filament Product Portfolios and Specifications

Table 81. Raise3D Carbon Fiber 3D Printing Filament Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)

Table 82. Raise3D Main Business

Table 83. Raise3D Latest Developments

Table 84. SGL Group Basic Information, Carbon Fiber 3D Printing Filament Manufacturing Base, Sales Area and Its Competitors

Table 85. SGL Group Carbon Fiber 3D Printing Filament Product Portfolios and Specifications

Table 86. SGL Group Carbon Fiber 3D Printing Filament Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)

Table 87. SGL Group Main Business

Table 88. SGL Group Latest Developments

Table 89. Toray Industries Basic Information, Carbon Fiber 3D Printing Filament Manufacturing Base, Sales Area and Its Competitors

Table 90. Toray Industries Carbon Fiber 3D Printing Filament Product Portfolios and Specifications

Table 91. Toray Industries Carbon Fiber 3D Printing Filament Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)

Table 92. Toray Industries Main Business

Table 93. Toray Industries Latest Developments

Table 94. Fillamentum Basic Information, Carbon Fiber 3D Printing Filament Manufacturing Base, Sales Area and Its Competitors

Table 95. Fillamentum Carbon Fiber 3D Printing Filament Product Portfolios and Specifications

Table 96. Fillamentum Carbon Fiber 3D Printing Filament Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)

Table 97. Fillamentum Main Business

Table 98. Fillamentum Latest Developments

Table 99. Kimya Basic Information, Carbon Fiber 3D Printing Filament Manufacturing Base, Sales Area and Its Competitors

Table 100. Kimya Carbon Fiber 3D Printing Filament Product Portfolios and Specifications

Table 101. Kimya Carbon Fiber 3D Printing Filament Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)

Table 102. Kimya Main Business

Table 103. Kimya Latest Developments

Table 104. Shenzhen Esun Industrial Co., Ltd. Basic Information, Carbon Fiber 3D Printing Filament Manufacturing Base, Sales Area and Its Competitors

Table 105. Shenzhen Esun Industrial Co., Ltd. Carbon Fiber 3D Printing Filament Product Portfolios and Specifications

Table 106. Shenzhen Esun Industrial Co., Ltd. Carbon Fiber 3D Printing Filament Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)

Table 107. Shenzhen Esun Industrial Co., Ltd. Main Business

Table 108. Shenzhen Esun Industrial Co., Ltd. Latest Developments

Table 109. 3DXTECH Basic Information, Carbon Fiber 3D Printing Filament Manufacturing Base, Sales Area and Its Competitors

Table 110. 3DXTECH Carbon Fiber 3D Printing Filament Product Portfolios and

Specifications

Table 111. 3DXTECH Carbon Fiber 3D Printing Filament Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)

Table 112. 3DXTECH Main Business

Table 113. 3DXTECH Latest Developments

Table 114. Markforged Basic Information, Carbon Fiber 3D Printing Filament Manufacturing Base, Sales Area and Its Competitors

Table 115. Markforged Carbon Fiber 3D Printing Filament Product Portfolios and Specifications

Table 116. Markforged Carbon Fiber 3D Printing Filament Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)

Table 117. Markforged Main Business

Table 118. Markforged Latest Developments

Table 119. MakerBot Basic Information, Carbon Fiber 3D Printing Filament Manufacturing Base, Sales Area and Its Competitors

Table 120. MakerBot Carbon Fiber 3D Printing Filament Product Portfolios and Specifications

Table 121. MakerBot Carbon Fiber 3D Printing Filament Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)

Table 122. MakerBot Main Business

Table 123. MakerBot Latest Developments

Table 124. Teijin Basic Information, Carbon Fiber 3D Printing Filament Manufacturing Base, Sales Area and Its Competitors

Table 125. Teijin Carbon Fiber 3D Printing Filament Product Portfolios and Specifications

Table 126. Teijin Carbon Fiber 3D Printing Filament Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)

Table 127. Teijin Main Business

Table 128. Teijin Latest Developments

Table 129. ColorFabb Basic Information, Carbon Fiber 3D Printing Filament Manufacturing Base, Sales Area and Its Competitors

Table 130. ColorFabb Carbon Fiber 3D Printing Filament Product Portfolios and Specifications

Table 131. ColorFabb Carbon Fiber 3D Printing Filament Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)

Table 132. ColorFabb Main Business

Table 133. ColorFabb Latest Developments

Table 134. Protopasta Basic Information, Carbon Fiber 3D Printing Filament Manufacturing Base, Sales Area and Its Competitors

Table 135. Protopasta Carbon Fiber 3D Printing Filament Product Portfolios and Specifications

Table 136. Protopasta Carbon Fiber 3D Printing Filament Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)

Table 137. Protopasta Main Business

Table 138. Protopasta Latest Developments

Table 139. Smart Materials Basic Information, Carbon Fiber 3D Printing Filament Manufacturing Base, Sales Area and Its Competitors

Table 140. Smart Materials Carbon Fiber 3D Printing Filament Product Portfolios and Specifications

Table 141. Smart Materials Carbon Fiber 3D Printing Filament Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)

Table 142. Smart Materials Main Business

Table 143. Smart Materials Latest Developments

Table 144. Prusa Basic Information, Carbon Fiber 3D Printing Filament Manufacturing Base, Sales Area and Its Competitors

Table 145. Prusa Carbon Fiber 3D Printing Filament Product Portfolios and Specifications

Table 146. Prusa Carbon Fiber 3D Printing Filament Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)

Table 147. Prusa Main Business

Table 148. Prusa Latest Developments

Table 149. Ziro Basic Information, Carbon Fiber 3D Printing Filament Manufacturing Base, Sales Area and Its Competitors

Table 150. Ziro Carbon Fiber 3D Printing Filament Product Portfolios and Specifications

Table 151. Ziro Carbon Fiber 3D Printing Filament Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)

Table 152. Ziro Main Business

Table 153. Ziro Latest Developments

Table 154. Dream Polymers Basic Information, Carbon Fiber 3D Printing Filament Manufacturing Base, Sales Area and Its Competitors

Table 155. Dream Polymers Carbon Fiber 3D Printing Filament Product Portfolios and Specifications

Table 156. Dream Polymers Carbon Fiber 3D Printing Filament Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)

Table 157. Dream Polymers Main Business

Table 158. Dream Polymers Latest Developments

List Of Figures

LIST OF FIGURES

- Figure 1. Picture of Carbon Fiber 3D Printing Filament
- Figure 2. Carbon Fiber 3D Printing Filament Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Carbon Fiber 3D Printing Filament Sales Growth Rate 2021-2032 (Tons)
- Figure 7. Global Carbon Fiber 3D Printing Filament Revenue Growth Rate 2021-2032 (\$ millions)
- Figure 8. Carbon Fiber 3D Printing Filament Sales by Geographic Region (2021, 2025 & 2032) & (\$ millions)
- Figure 9. Carbon Fiber 3D Printing Filament Sales Market Share by Country/Region (2025)
- Figure 10. Carbon Fiber 3D Printing Filament Sales Market Share by Country/Region (2021, 2025 & 2032)
- Figure 11. Product Picture of Nylon Carbon Fiber
- Figure 12. Product Picture of ABS Carbon Fiber
- Figure 13. Product Picture of PETG Carbon Fiber
- Figure 14. Product Picture of Others
- Figure 15. Global Carbon Fiber 3D Printing Filament Sales Market Share by Type in 2026
- Figure 16. Global Carbon Fiber 3D Printing Filament Revenue Market Share by Type (2021-2026)
- Figure 17. Carbon Fiber 3D Printing Filament Consumed in Aerospace
- Figure 18. Global Carbon Fiber 3D Printing Filament Market: Aerospace (2021-2026) & (Tons)
- Figure 19. Carbon Fiber 3D Printing Filament Consumed in Automobile
- Figure 20. Global Carbon Fiber 3D Printing Filament Market: Automobile (2021-2026) & (Tons)
- Figure 21. Carbon Fiber 3D Printing Filament Consumed in Medical Care
- Figure 22. Global Carbon Fiber 3D Printing Filament Market: Medical Care (2021-2026) & (Tons)
- Figure 23. Carbon Fiber 3D Printing Filament Consumed in Industrial
- Figure 24. Global Carbon Fiber 3D Printing Filament Market: Industrial (2021-2026) & (Tons)

Figure 25. Carbon Fiber 3D Printing Filament Consumed in Others

Figure 26. Global Carbon Fiber 3D Printing Filament Market: Others (2021-2026) & (Tons)

Figure 27. Global Carbon Fiber 3D Printing Filament Sale Market Share by Application (2025)

Figure 28. Global Carbon Fiber 3D Printing Filament Revenue Market Share by Application in 2026

Figure 29. Carbon Fiber 3D Printing Filament Sales by Company in 2026 (Tons)

Figure 30. Global Carbon Fiber 3D Printing Filament Sales Market Share by Company in 2026

Figure 31. Carbon Fiber 3D Printing Filament Revenue by Company in 2026 (\$ millions)

Figure 32. Global Carbon Fiber 3D Printing Filament Revenue Market Share by Company in 2026

Figure 33. Global Carbon Fiber 3D Printing Filament Sales Market Share by Geographic Region (2021-2026)

Figure 34. Global Carbon Fiber 3D Printing Filament Revenue Market Share by Geographic Region in 2026

Figure 35. Americas Carbon Fiber 3D Printing Filament Sales 2021-2026 (Tons)

Figure 36. Americas Carbon Fiber 3D Printing Filament Revenue 2021-2026 (\$ millions)

Figure 37. APAC Carbon Fiber 3D Printing Filament Sales 2021-2026 (Tons)

Figure 38. APAC Carbon Fiber 3D Printing Filament Revenue 2021-2026 (\$ millions)

Figure 39. Europe Carbon Fiber 3D Printing Filament Sales 2021-2026 (Tons)

Figure 40. Europe Carbon Fiber 3D Printing Filament Revenue 2021-2026 (\$ millions)

Figure 41. Middle East & Africa Carbon Fiber 3D Printing Filament Sales 2021-2026 (Tons)

Figure 42. Middle East & Africa Carbon Fiber 3D Printing Filament Revenue 2021-2026 (\$ millions)

Figure 43. Americas Carbon Fiber 3D Printing Filament Sales Market Share by Country in 2026

Figure 44. Americas Carbon Fiber 3D Printing Filament Revenue Market Share by Country (2021-2026)

Figure 45. Americas Carbon Fiber 3D Printing Filament Sales Market Share by Type (2021-2026)

Figure 46. Americas Carbon Fiber 3D Printing Filament Sales Market Share by Application (2021-2026)

Figure 47. United States Carbon Fiber 3D Printing Filament Revenue Growth 2021-2026 (\$ millions)

Figure 48. Canada Carbon Fiber 3D Printing Filament Revenue Growth 2021-2026 (\$ millions)

Figure 49. Mexico Carbon Fiber 3D Printing Filament Revenue Growth 2021-2026 (\$ millions)

Figure 50. Brazil Carbon Fiber 3D Printing Filament Revenue Growth 2021-2026 (\$ millions)

Figure 51. APAC Carbon Fiber 3D Printing Filament Sales Market Share by Region in 2026

Figure 52. APAC Carbon Fiber 3D Printing Filament Revenue Market Share by Region (2021-2026)

Figure 53. APAC Carbon Fiber 3D Printing Filament Sales Market Share by Type (2021-2026)

Figure 54. APAC Carbon Fiber 3D Printing Filament Sales Market Share by Application (2021-2026)

Figure 55. China Carbon Fiber 3D Printing Filament Revenue Growth 2021-2026 (\$ millions)

Figure 56. Japan Carbon Fiber 3D Printing Filament Revenue Growth 2021-2026 (\$ millions)

Figure 57. South Korea Carbon Fiber 3D Printing Filament Revenue Growth 2021-2026 (\$ millions)

Figure 58. Southeast Asia Carbon Fiber 3D Printing Filament Revenue Growth 2021-2026 (\$ millions)

Figure 59. India Carbon Fiber 3D Printing Filament Revenue Growth 2021-2026 (\$ millions)

Figure 60. Australia Carbon Fiber 3D Printing Filament Revenue Growth 2021-2026 (\$ millions)

Figure 61. China Taiwan Carbon Fiber 3D Printing Filament Revenue Growth 2021-2026 (\$ millions)

Figure 62. Europe Carbon Fiber 3D Printing Filament Sales Market Share by Country in 2026

Figure 63. Europe Carbon Fiber 3D Printing Filament Revenue Market Share by Country (2021-2026)

Figure 64. Europe Carbon Fiber 3D Printing Filament Sales Market Share by Type (2021-2026)

Figure 65. Europe Carbon Fiber 3D Printing Filament Sales Market Share by Application (2021-2026)

Figure 66. Germany Carbon Fiber 3D Printing Filament Revenue Growth 2021-2026 (\$ millions)

Figure 67. France Carbon Fiber 3D Printing Filament Revenue Growth 2021-2026 (\$ millions)

Figure 68. UK Carbon Fiber 3D Printing Filament Revenue Growth 2021-2026 (\$

millions)

Figure 69. Italy Carbon Fiber 3D Printing Filament Revenue Growth 2021-2026 (\$ millions)

Figure 70. Russia Carbon Fiber 3D Printing Filament Revenue Growth 2021-2026 (\$ millions)

Figure 71. Middle East & Africa Carbon Fiber 3D Printing Filament Sales Market Share by Country (2021-2026)

Figure 72. Middle East & Africa Carbon Fiber 3D Printing Filament Sales Market Share by Type (2021-2026)

Figure 73. Middle East & Africa Carbon Fiber 3D Printing Filament Sales Market Share by Application (2021-2026)

Figure 74. Egypt Carbon Fiber 3D Printing Filament Revenue Growth 2021-2026 (\$ millions)

Figure 75. South Africa Carbon Fiber 3D Printing Filament Revenue Growth 2021-2026 (\$ millions)

Figure 76. Israel Carbon Fiber 3D Printing Filament Revenue Growth 2021-2026 (\$ millions)

Figure 77. Turkey Carbon Fiber 3D Printing Filament Revenue Growth 2021-2026 (\$ millions)

Figure 78. GCC Countries Carbon Fiber 3D Printing Filament Revenue Growth 2021-2026 (\$ millions)

Figure 79. Manufacturing Cost Structure Analysis of Carbon Fiber 3D Printing Filament in 2026

Figure 80. Manufacturing Process Analysis of Carbon Fiber 3D Printing Filament

Figure 81. Industry Chain Structure of Carbon Fiber 3D Printing Filament

Figure 82. Channels of Distribution

Figure 83. Global Carbon Fiber 3D Printing Filament Sales Market Forecast by Region (2027-2032)

Figure 84. Global Carbon Fiber 3D Printing Filament Revenue Market Share Forecast by Region (2027-2032)

Figure 85. Global Carbon Fiber 3D Printing Filament Sales Market Share Forecast by Type (2027-2032)

Figure 86. Global Carbon Fiber 3D Printing Filament Revenue Market Share Forecast by Type (2027-2032)

Figure 87. Global Carbon Fiber 3D Printing Filament Sales Market Share Forecast by Application (2027-2032)

Figure 88. Global Carbon Fiber 3D Printing Filament Revenue Market Share Forecast by Application (2027-2032)

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